EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	10	"6460003"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:17
L2	1420	702/85	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:17
L3	738	702/69	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:17
L4	98	702/88	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:17
L5	0	702/90,109	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:17
L6	208	702/90,109.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:17
L7	1	6 and (shape near4 artifact)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:18
L8	0	6 and (scintillat$4 with hysteresis)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:18
L9	6266	382/128,132,274,299.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:19
L10	23	9 and (shape near4 artifact)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:19
L11	0	10 and hysteresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:19
L12	991	10 (trap$4 with scintillat$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:19
L13	16	12 and (electric near3 charge)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:20

L14	9	13 and imag$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:21
L15	3	14 and compensat$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:21
L16	3	15 and pixel and signal	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:22
L17	1	16 and threshold	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:23
L18	10	(250/370.09,370.11,370.09,370.11.ccls.) and hysteresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:43
L19	9	18 and imag$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:44
L20	2	19 and (trap$4 near5 electric$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:45
L21	1	20 and threshold	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:45
L22	3	("20020090050" | "20060202125" | "4586068"). PN. OR ("7403589").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:51
L23	29	("4315318" | "4674125" | "4716414" | "4718104" | "4731865" | "4868651" | "4891757" | "4920428" | "4969204" | "5075883" | "5224177" | "5461655" | "5467404" | "5506880" | "5528659" | "5546473" | "5644662" | "5693948" | "5760403" | "6266625").PN. OR ("6460003").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:54
L24	0	23 and hysteresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:54
L25	5	23 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:54
L26	853	378/201,207.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:54
L27	4	26 and hysteresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:54

L28	2	27 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:55
L29	1	28 and flux	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 17:59
L31	0	28 and deviat$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 18:37
L32	1226	threshold and pixel and standard and deviat$5 and flux	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 18:38
L33	76	32 and hysteresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 18:38
L34	2	33 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 18:38
L35	76	33 and imag$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 18:39
L36	2	35 and scintillat$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/09 18:40
S1	0	(10/774174).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 15:25
S2	0	10/77417	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:25

S3	1	10/774174	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:41
S4	8	"6460003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:54
S5	7	S4 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:54
S6	7	S5 and imag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:54
S7	2	S6 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:56

S8	61	"20010031076" | "20020081006" | "20020193687" | "20030048867" | "20030095693" | "20030095695" | "20030165262" | "20030176780" | "20030215124" | "20040069951" | "20050281478" | "4135247" | "4613754" | "4974598" | "5170439" | "5325293" | "5335260" | "5396886" | "5446799" | "5528492" | "5549117" | "5570404" | "5581460" | "5704371" | "5729620" | "5768406" | "5807256" | "5832450" | "5832504" | "5895461" | "5911133" | "5950207" | "5986662" | "6029138" | "6049622" | "6058322" | "6061419" | "6061695" | "6083162" | "6088488" | "6110109" | "6122351" | "6133918" | "6137898" | "6190334" | "6205871" | "6226352" | "6233304" | "6253214" | "6304848" | "6317617" | "6320931" | "6348793" | "6366638" | "6430430" | "6460003" | "6674834" | "6674880" | "6697415" | "6813393" | "6928182"). PN. OR "7149331".URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 15:56
S9	3964	382/128	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 15:56
S10	1760	382/131	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 15:56
S11	1	S7 and x$ray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:57
S12	1	S7 and (x-ray or xray)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:57

S13	14143	scintillator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:57
S14	112	S13 and hysteresis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:58
S15	31	S14 and artifacts	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:58
S16	29	S15 and x-ray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:58
S17	29	S16 and imag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:58

S18	29	S17 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:59
S19	6	S18 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:59
S20	4	S19 and automa$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:59
S21	6	S19 and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:59
S22	6	S19 and pixel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:59

S23	6	S19 and pixel$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:00
S24	150	shape near1 artifact$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:07
S25	121	S24 and (detect$4 or extract or find$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:07
S26	123	S24 and (detect$4 or extract$4 or find$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:07
S27	18	S26 and x$ray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:07

S28	14	S27 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:07
S29	6	S28 and threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:13
S30	1305	"2829" and deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:09
S31	2	S29 and deviation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:09
S32	4	S29 and (flux or hysteres$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:14

S33	0	phtodio$5 with signal with pixel$4 same (threshold and imag$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:10
S34	67	photodio$5 with signal with pixel$4 same (threshold and imag$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:10
S35	0	S34 and (x$ray with flux)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:11
S36	2	S34 and flux	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:11
S37	67	S34 and imag$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:11

S38	13	S37 and irradiat$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:12
S39	8	"6460003"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 21:25
S40	0	S39 and hystere$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:42
S41	0	S39 and flux	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:42
S42	26	("4315318" | "4674125" | "4716414" | "4718104" | "4731865" | "4868651" | "4891757" | "4920428" | "4969204" | "5075883" | "5224177" | "5461655" | "5467404" | "5506880" | "5528659" | "5546473" | "5644662" | "5693948" | "5760403" | "6266625").PN. OR ("6460003").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:43
S43	11	S42 AND THRESHOLD	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:43
S44	6	S43 and artifa$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:44

S45	10	S43 and (artifa$5 or error or misrepres$6 or distort $5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:44
S46	10	S45 and imag$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:45
S47	10	S46 and pixel$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:51
S48	61	("20010031076" | "20020081006" | "20020193687" | "20030048867" | "20030095693" | "20030095695" | "20030165262" | "20030176780" | "20030215124" | "20040069951" | "20050281478" | "4135247" | "4613754" | "4974598" | "5170439" | "5325293" | "5335260" | "5396886" | "5446799" | "5528492" | "5549117" | "5570404" | "5581460" | "5704371" | "5729620" | "5768406" | "5807256" | "5832450" | "5832504" | "5895461" | "5911133" | "5950207" | "5986662" | "6029138" | "6049622" | "6058322" | "6061419" | "6061695" | "6083162" | "6088488" | "6110109" | "6122351" | "6133918" | "6137898" | "6190334" | "6205871" | "6226352" | "6233304" | "6253214" | "6304848" | "6317617" | "6320931" | "6348793" | "6366638" | "6430430" | "6460003" | "6674834" | "6674880" | "6697415" | "6813393" | "6928182"). PN. OR "7149331".URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:53
S49	1	S47 and (scintill$6 or hyster$6 or flux)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:51
S50	49	S48 and (first and second)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:53
S51	7	S50 and (scintill$5 or hyster$6 or flux)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:00
S52	2	10/151510	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 18:02

S53	1	S50 and flux	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 18:03
S54	1	S51 and flux	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:01
S55	0	flast near3 x$ray	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:01
S56	1383	flat near3 x$ray	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:01
S57	1383	flat near3 x$ray	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:01
S58	404	S57 and (scintill$5 or hysteresis or flox)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:02
S59	369	S58 and signal$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:02
S60	156156	"21" and pixel$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:02
S61	369	S58 and signal$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:02
S62	228621	21and pixel$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:02
S63	282	S59 and pixel$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:45
S64	21549	differ$5 with (signal$2 same threshold)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:46
S65	1005	S64 and artifact	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:46
S66	526	S65 and pixel$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:47
S67	460	S66 and (area or region)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:47

S68	451	S67 and imag$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:47
S69	20	S68 and flux$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:49
S70	8	S69 and photod$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 20:20
S71	2	S70 and deviat$6	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 19:49
S72	36	"5239591"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 20:20
S73	1	S72 and scintill$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 13:44
S74	14	x$ray with flux same threshold and pixel$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 22:36
S75	5	"6246747"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 20:32
S76	40	"5376795"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 20:32
S77	15	"5365069"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 20:31
S78	14	"5587585"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 20:31
S79	3	"5939724"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 20:32
S80	10	"388258"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 20:32
S81	3	"6388258"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 20:32

S82	2	"6996262"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 21:25
S83	18	("4541106" | "4780897" | "4811373" | "4901337" | "4963746" | "5132995" | "5165410" | "5436829" | "5687211" | "5841832" | "5841833" | "6160866" | "6185271" | "6298109").PN. OR ("6438201"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 21:55
S84	0	irridat$6 with flux with pixel$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 21:56
S85	3	irridat$6 and flux and pixel$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 21:56
S86	150	shape near1 artifact$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 22:35
S87	123	S86 and (detect$4 or extract$4 or find$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 22:35
S88	18	S87 and x$ray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 22:35

S89	14	S88 and signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 22:35
S90	6	S74 and bon$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 22:36
S91	6	S90 and imag$5	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 22:37
S92	3	S91 and photod$8	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 22:43
S93	3	S92 and signal	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 22:58
S94	3	S93 and threshold	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 23:50
S95	1	10/774174	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 23:37
S96	6	flat near1 field near1 x$ray	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 23:50
S97	8	"6438201"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 16:42
S98	148	shape near1 artifact	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 16:44
S99	44	S98 and (hysteresis or scintilla$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 16:43
S100	1	S98 with (hysteresis or scintilla$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 16:43
S101	3	S98 same(hysteresis or scintilla$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 16:43
S102	77	artifact$1 with hysteresis	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 16:44

S103	4	S102 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 16:50
S104	1030	250/366	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 16:50
S105	1074	250/367	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/06 16:51
S106	13	"876579"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 13:07
S107	77	artifact$1 with hysteresis	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 15:54
S108	1	10/774174	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 13:12
S109	2494	382/275	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 14:48
S110	8	"6460003"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 16:03
S111	3	S110 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 14:49
S112	2962	artifact$1 with (hysteresis or gain or increase)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 15:54
S113	93	S112 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 15:55
S114	89	S113 and imag$2	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 15:55
S115	12	"6438201"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 16:09
S116	156	(alter$5 with scintillator)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 16:11
S117	15	S116 and x-ray and flux	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 16:11

S118	363	((alter$5 or correct$4 or hysteresis) with scintillator)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 16:11
S119	52	S118 and x-ray and flux	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 16:12
S120	13	S119 and artifact	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 17:30
S121	8	350/366	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 17:31
S122	1030	250/366	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/08 17:31
S123	1	10/774174	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 09:35
S124	2	11/085860	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:05
S125	1	"11828879"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:05
S126	0	"11/828879"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:05

S127	1	10/774174	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:34
S128	30	scintillator with hysteresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:35
S129	21	S128 and artifact	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:35
S130	2	"6879660"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:41
S131	1	S128 and artifact and (electric near3 charg$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:42
S132	21	S129 and electric$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:43
S133	17	S129 and trap$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:43
S134	17	S132 and S133	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:43
S135	15	S134 and x-ray	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:44
S136	1	S134 and x-ray and flux	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:50
S137	0	gransfors.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:50
S138	52	granfors.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:50
S139	1	S138 and hysteresis	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:51
S140	6	S138 and flux	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:51
S141	3	S140 and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/12 18:52

S142	683	382/108	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:33
S143	16	artifact and (trap$5 with electric$5) and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:35
S144	16	S143 and imag$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:36
S145	13	S144 and pixel	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:36
S146	9	S145 and threshold	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:36
S147	9	S146 and photodiod$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:37
S148	9	S147 and signal$2	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:37
S149	1	S148 and bleach	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/14 05:42
S150	1870	378/19	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:42
S151	8	("20020018543" | "20020036269" | "20030010924" | "20030169847" | "20040000630" | "20040251420" | "6118125" | "6928144").PN. OR ("7212604").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:46
S152	0	S151 and bleach	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:46
S153	25	(artifact or ghost) and (trap$5 with electric$5) and scintillator	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:51
S154	1	S153 and bleach	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:51

S155	16	S153 and threshold	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:51
S156	3	S155 and magnitude	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:52
S157	3	S155 and mR	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:55
S158	3	"7122803"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:55
S159	13	("5132541" | "5184018" | "5198673" | "5319206" | "5396072" | "5436101" | "5528043" | "5598004" | "5852296" | "5942756" | "6243441" | "6353229" | "6469312").PN. OR ("7304308").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:58
S160	14	"5852296"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:59
S161	26	"6243441"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 05:59
S162	2	S160 and (artifact or ghost)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 06:00
S163	2	S162 and (artifact or ghost)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 06:01
S164	2	S162 and (artifact or ghost$4)	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 06:01
S165	3	"7122803"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 06:02
S166	6	"0826983"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 06:05
S167	23	"826983"	US-PGPUB; USPAT; USOCR	OR	ON	2008/04/14 06:05

| S168 | 31 | "826983" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/04/14 06:07 |
| S169 | 28 | 250/370.9 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/04/14 06:38 |

9/9/2008 6:57:14 PM
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